



# Work Order (Bid Form)

## WORK ORDER INFORMATION

**Work Order Name:** WO/10010MC2402/1

**Work Order Type:** Weatherization

**Audit Name:** Audit 2402

## CLIENT INFORMATION

**Client Name:** N/A

**Address:** N/A

**Client ID:** 10010MC2402

Fairview, TN 37062

**Alt. Client ID:** Williamsom

## CLIENT CONTACT INFORMATION

N/A

Applicant/Person of  
Record

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## AGENCY INFORMATION

**Agency:** Mid-Cumberland Community Action Agency

**Agency Phone:** (615) 742-1113

**Address:** (PO Box 310) 233 Legends Drive  
Lebanon, TN 37088

**Fax:** (615) 742-3911

**Email Address:**

**Agency Contact:** Batey, John

**Work Phone:** (615) 767-8667

**Cell Phone:**

**Email Address:** jmbatey@bellsouth.net

**Company Name & License Number:** \_\_\_\_\_

**Contractor's Signature:** \_\_\_\_\_

## COMMENT

This is a brick exterior, site built, 1 story home with a full basement. Most of this basement area is finished living space and is heated and cooled.  
The home has 1054 sq feet on the main floor with a added 773 sq feet of finished area in the basement area for a total of 1827 sq feet of living space. The home has a brick exterior.  
Built in 1980 as per tax records.

All measures to be done as per TWFG and all local codes.

## Measures

### Measure 1 Infiltration Redctn

### Components

Inspected

**Comment** Pre-audit reading of 4299CFM @ 50pa. Target is 2579 CFM @50pa. Target must be meet to pass measure.

The division wall air seal is VERY POOR between the garage space and the conditioned space of the basement area. There is drywall covering most of this wall with an exception of the top of this wall . This deficincy appears best corrected by installing small fitted pieces of 2" thick foam board at the open voids and caulking to hold in place. Installing drywall at this void does not seem to be an option due to dutwork being so close and resrtisting access for install.

There is also a place is this wall, approx 2' wide by 8' tall, that drywall was never installed. Client has placed a piece of plywood of this area that is poorly installed and provides a very poor air seal.

There is also a insulated metal door that goes between the finished area of the basement and the exterior. This door is poorly weatherstripped, has a non-functional theshold, and no door sweep. Currently there is approx a 1" void under this door that is allowing for air loss.

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
10	Miscellaneous Su	Infiltration Reduction	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

#### Other Detail

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Measure Sub Total:

Sub Total:

Field Notes:

Client Name: N/A

Client ID: 10010MC2402

Alt. Client ID: Williamsom

#### Work Order (Bid Form)

Work Order Name: WO/10010MC2402/1

Report Run On: 4/10/2012

DOE Weatherization Assistant

Version 8.6.0

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**Measure 2 User-Spec Ceiling R****Components** Attic 1**Inspected**

**Comment** Attic area contains blown fiberglass. The level of this blown fiberglass is very uneven as some areas have as little as 1.5" and some areas have as much as 8" of depth. Auditor is estimating an average depth of 4.5" for the purposes of pre-audit. Measure is to add blown cellulose to a depth that is equal to a R-38 insulation value.

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This measure is to include correct the venting for the bathroom exhaust fan which is currently venting into the attic area. This bathfan is to vented to the exterior as per TWFG standards.

This measure is to also include improving the attic access, (scuttle hole), to a energy lid. Currently there is a piece of 1/4" paneling resting on door trim that has been applied to the closet ceiling.

#	Material / Labor	Description / Comment	Units	Qty	Estimated		Actual		
					Unit Cost	Total	Qty	Unit Cost	Total
1	Insulation	Attic Insulation - Cellulose, Blown - R-19	SqFt	1054	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Labor	Attic Insulation - Cellulose, Blown - R-19	SqFt	1054	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	Miscellaneous Su	Vent bathfan to exterior	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	Labor	Vent bathfan to exterior-Labor	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	Miscellaneous Su	Energy Lid	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	Labor	Energy Lid-Labor	Each	1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Other Detail**

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Measure Sub Total:** **Sub Total:** **Field Notes:**

<b>Measure 3 DWH Pipe Insulation</b>				<b>Components</b>				<b>Inspected</b>	
<b>Comment</b>				<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div>					
				<i>Estimated</i>		<i>Actual</i>			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Insulation	DHW Pipe Insulation	Each	1	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
2	Labor	DHW Pipe Insulation	Each	1	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<b>Other Detail</b>									
<div style="border: 1px solid black; width: 140px; height: 20px;"></div>	<div style="border: 1px solid black; width: 170px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<div style="border: 1px solid black; width: 140px; height: 20px;"></div>	<div style="border: 1px solid black; width: 170px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<b>Measure Sub Total:</b>						<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<b>Sub Total:</b>		
<b>Field Notes:</b>									

<b>Measure 4 Floor Ins. R-19</b>				<b>Components</b>				<b>Inspected</b>	
<b>Comment</b>				<div style="border: 1px solid black; width: 40px; height: 20px; margin: 0 auto;"></div>					
				<i>Estimated</i>		<i>Actual</i>			
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Insulation	Floor Insulation - Fiberglass Faced Batt - R-19	SqFt	281	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
2	Labor	Floor Insulation - Fiberglass Faced Batt - R-19	SqFt	281	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
3	Miscellaneous Su	Air seal rim joist	Each	1	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
4	Labor	Air seal rim joist- Labor	Each	1	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<b>Other Detail</b>									
<div style="border: 1px solid black; width: 140px; height: 20px;"></div>	<div style="border: 1px solid black; width: 170px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<div style="border: 1px solid black; width: 140px; height: 20px;"></div>	<div style="border: 1px solid black; width: 170px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 40px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<div style="border: 1px solid black; width: 60px; height: 20px;"></div>
<b>Measure Sub Total:</b>						<div style="border: 1px solid black; width: 60px; height: 20px;"></div>	<b>Sub Total:</b>		
<b>Field Notes:</b>									

**Work Order Grand Total:**

**Grand Total:**